Docket No.: 27373/36066

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Radoje T. Drmanac

Application No.: 08/619,649 Confirmation No.: 7575

Filed: March 27, 1996 Art Unit: 1634

For: METHODS AND COMPOSITIONS FOR

EFFICIENT NUCLEIC ACID SEQUENCING

Examiner: K. R. Horlick

AMENDMENT ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 2, 2007 and an Advisory Action mailed May 23, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.